

Docket No.: AR - 65  
(Patent)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of: Jeff EDER

Application No.: 10/821,504

Confirmation No: 9808

Art Unit: 3692

Examiner: Sigfried Chencinski

Filed: April 9, 2004

For: Business activity management system

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**LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir or Madam:

Under the provisions of MPEP § 2001.06(b) the following table and declarations first prepared for other co-pending applications are being submitted for the above referenced application.

Respectfully submitted,

Asset Reliance, Inc.

/B.J. Bennett/

B.J. Bennett, President  
Dated: July 3, 2008

## TABLE

The table shown below provides an overview of the processing steps that are used to develop the market sentiment and component of current operation value models in a number of Asset Reliance (dba Asset Trust) applications.

Asset Reliance applications	Summary of 7,283,982 filed in 2003
1. Transform raw data into indicators using pre-programmed functions and Linus/AQ algorithms	1. Use <u>any</u> technique to derive a basic model
2. Develop an initial model using the raw and transformed data as inputs by: <ul style="list-style-type: none"> <li>a) creating parallel models using different specified algorithms, and</li> <li>b) using <b>stepwise regression</b> to identify the best set of input variables for the models for each algorithm type</li> </ul>	2. Develop an initial model by: <ul style="list-style-type: none"> <li>a) deriving features from the input to the basic model using <u>any</u> current transform regression algorithm, and</li> <li>b) using <b>stepwise regression</b> to select the input features for the initial regression model</li> </ul>
3. Refine the variable selection from 2b) and then <u>transform</u> the resulting set of input variables into summaries using different specified algorithms.	3. Complete a non-linear <u>transformation</u> of an explanatory input feature(s) from the initial model.
	4. Use the transformed input features to create a new linear regression model
4. Use the best summary of transformed data from 3 to create a <u>final model</u>	5. Combine the output of the new linear regression model with the output of the initial model and use the sum to provide a <u>final model</u> for the current iteration
	6. Repeat steps 3 through 5 indefinitely